

SPECIFICATION

Vanadium Pentoxide

Parameters	Specification
CAS Number	1314-62-1
Appearance	Orange-red powder
Molecular Formula	V ₂ O ₅
Molecular Weight	181.88 g/mol
Boiling Point	1750 °C
Melting Point	690 °C
Flash Point	450 °C
Purity	99–99.9%
Refractive Index	2.18
Solubility	Insoluble in water; soluble in alkaline solutions
Uses	Catalyst in the contact process for sulfuric acid production; catalyst for oxidation of hydrocarbons; pigment and ceramic additive

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